COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER 19603/3331 (CRF D-2634A)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DETECTION OF NUCLEIC ACID DIFFERENCES USING COMBINED ENDONUCLEASE CLEAVAGE AND LIGATION REACTIONS

acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of celeral Regulations, § 1.56(a). Acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of celeral Regulations, § 1.56(a). Acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Celeral Regulations, § 1.56(a). Acknowledge the duty to disclose material ritle 35, United States Code, § 119 of any application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States to necountry other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: Application(s) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119: Application Number (day, month, year) UNDER 35 USC 119 United States (60/250,435 01-DEC-2000 [X] YES [] NO Lesignating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is list-bosed in that/flose prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowled be prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowled be prior application(s) and the national or PCT International filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S. 20: U.S. APPLICATIONS									
was filed as U.S. Patent Application Serial No	ne specification of which (check	c only one item be	elow):						
was filed as PCT International Application No	[X] is attached hereto.								
hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by an ingular teferred to above. acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of cleral Regulations, § 1.56(a). Age by claim priority benefits under Title 35, United States Code, § 119 of any application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any proposed of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119: APPLICATION NUMBER DATE OF FILING (day, month, year) UNDER 35 USC 119 (If PCT, indicate "PCT") APPLICATION NUMBER (day, month, year) PRIORITY CLAIMED UNDER 35 USC 119 [1] YES [1] NO [2] YES [1] NO [3] YES [1] NO [4] YES [1] NO [5] YES [1] NO [6] YES [1] NO [7] YES [1] NO [8] PRIORITY CLAIMED (day, month, year) United States Code, § 120 of any United States application(s) or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowled be duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filling date the prior application(s) and the national or PCT International filling date of this application is insclosed in that this partical ton is insclosed in that the united States of the claims of this application is insclosed in that the united States (day, month) and the united States (day, the nature provided by the first paragraph of Title 35, United States Code, § 112, I acknowled the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) whi		atent Application	Serial No		on and v	vas amended on			
hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by an aneudment referred to above. acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of cederal Regulations, § 1.56(a). Ingeby claim priority benefits under Title 35, United States Code, § 119 of any application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any production(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any production(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: EXECURDATELY CLAIMS UNDER 35 U.S.C. 119: EXECU	[] was filed as PCT Is	nternational Appli	cation No		on and	was amended unde	r PCT Article I	9 on	
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hereby claim priority benefits under Title 35, United States Code, § 119 of any application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any pplication(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any pplication(s) for patent or inventor's certificate or any PCT international application(s) of which priority is claimed: Priority Priority	mendment referred to above. acknowledge the duty to disclo				-				
COUNTRY (IF PCT, indicate "PCT") APPLICATION NUMBER (day, month, year) PRIORITY CLAIMED UNDER 35 USC 119 United States 60/250,435 01-DEC-2000 [X] YES [] NO [] YES [] NO [] YES [] NO hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application is inclosed in that those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowled the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date prior application(s) and the national or PCT International filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S. 20: U.S. APPLICATION NUMBER U.S. FILING DATE PATENTED PENDING ABANDO OF PCT APPLICATIONS DESIGNATING THE U.S. POT PENDING ABANDO OF PCT APPLICATIONS DESIGNATING THE U.S. POT PENDING ABANDO OF PCT PCT U.S. SERIAL NUMBERS	hereby claim priority benefits international application(s) designation(s) for patent or investigates of America filed by me or	gnating at least on ntor's certificate on the same subjec	e country oflor any PCT in the matter having	her than the nternational ng a filing d	United States listed lapplication(s) design late before that of the	pelow and have also ating at least one of	o identified bel ountry other th	ow any an the United	
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hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) esignating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is isclosed in that/those prior application(s) in the manuse provided by the first paragraph of Title 35, United States Code, § 112, I acknowled the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filling date prior application(s) and the national or PCT International filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S. 20: U.S. APPLICATION NUMBER U.S. FILING DATE PATENTED PENDING ABANDO PCT APPLICATIONS DESIGNATING THE U.S. PCT PCT U.S. SERIAL NUMBERS	United States		60/250,435		01-DEC-2	2000	[X] YES[] NO		
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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continue)

ATTORNEY'S DOCKET NUMBER 19603/3331 (CRF D-2634A)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Michael L. Goldman, Registration No. 30,727; Joseph M. Noto, Registration No. 32,163; Ann R. Pokalsky, Registration No. 34,697; Gunnar G. Leinberg, Registration No. 35,584; Edwin V. Merkel, Registration No. 40,087; Georgia Evans, Registration No. 44,597; Alice Y. Choi, Registration No. 45,758; Andrew K. Gonsalves, Registration No. 48,145; Noreen L. Connolly, Registration No. 48,987; John Campa, Registration No. 49,014

Send	d Correspondence to:	Michael L. Goldman NIXON PEABODY LI Clinton Square, P.O. B Rochester, New York 1	30x 31051 14603	(name	et Telephone Calls to: e and telephone number) nael L. Goldman 263-1304	
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2 0 1	RESIDENCE & CITIZENSHIP	CITY New York	STATE/FOREIGN COUNTRY New York		COUNTRY OF CITIZENSHIP United States	
	POST OFFICE ADDRESS	P.O. ADDRESS 450 E. 63 rd Street, Apt. 12C	CITY New York		STATE & ZIP CODE/CTRY New York 10021/USA	
	FULL NAME OF INVENTOR	FAMILY NAME Cao	FIRST GIVEN NAME Weiguo		SECOND GIVEN NAME	
2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	RESIDENCE & CITIZENSHIP	CITY Central	STATE/FOREIGN COUNTRY South Carolina		COUNTRY OF CITIZENSHIP People's Republic of China	
	POST OFFICE ADDRESS	P.O. ADDRESS 160 Weatherstone Drive	CITY Central		STATE & ZIP CODE/CTRY South Carolina 29631/USA	
=	FULL NAME OF INVENTOR	FAMILY NAME Huang	FIRST GIVEN NAME Jianmin		SECOND GIVEN NAME	
2 = 0 = 3 = 1	RESIDENCE & CITIZENSHIP	CITY Jackson Heights	STATE/FOREIGN COUNTRY New York		COUNTRY OF CITIZENSHIP People's Republic of China	
	POST OFFICE ADDRESS	P.O. ADDRESS 76-09 34 th Avenue, Apt. 425	CITY Jackson Heights			
2	FULL NAME OF INVENTOR	FAMILY NAME Lu	FIRST GIVEN NAME Jing		SECOND GIVEN NAME	
2 0 4	RESIDENCE & CITIZENSHIP	CITY Central	STATE/FOREIGN COUNTRY South Carolina		COUNTRY OF CITIZENSHIP People's Republic of China	
	POST OFFICE ADDRESS	P.O. ADDRESS 160 Weatherstone Drive	CITY Central		STATE & ZIP CODE/CTRY South Carolina 29631/USA	
2 0 5	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE/FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	P.O. ADDRESS	CITY		STATE & ZIP CODE/CTRY	
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE/FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	P.O. ADDRESS	CITY		STATE & ZIP CODE/CTRY	

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement make copardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 UNSIGNED	SIGNATURE OF INVENTOR 202 UNSIGNED	SIGNATURE OF INVENTOR 203 UNSIGNED
DATE	DATE	DATE
SIGNATURE OF INVENTOR 204 UNSIGNED	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE	DATE

Page 3 of 3